

Amendments to the Specification:

In the English translation document, please amend the title at page 1 line 1, as follows:

--High-temperature Layered Layer system for dissipating heat and method~~process~~ for producing said a layer system--

In the English translation document, please add the section heading and paragraph at page 1 line 5, after the title, as follows:

--CROSS REFERENCE TO RELATED APPLICATIONS

This application is the US National Stage of International Application No. PCT/EP2004/011429, filed October 12, 2004 and claims the benefit thereof. The International Application claims the benefits of European application No. 03026281.0 EP filed November 14, 2003, both applications are incorporated by reference herein in their entirety.--

In the English translation document, please add the section heading at page 1 line 2, after the newly added CROSS REFERENCE TO RELATED APPLICATIONS section, as follows:

--FIELD OF THE INVENTION--

In the English translation document, please amend the paragraph at page 1 lines 3-5, as follows:

--The invention relates to a layer system ~~as described in claim 1~~ and to a process for producing a layer system ~~as described in claims 27 and 33~~--

In the English translation document, please add the section heading at page 1 line 6, as follows:

--BACKGROUND OF THE INVENTION--

In the English translation document, please add the section heading at page 1 line 26, as follows:

--SUMMARY OF THE INVENTION--

In the English translation document, please amend the paragraph at page 1 lines 30-33, as follows:

-- The object is achieved by the layer structure ~~as claimed in claim 1~~ and the process for producing a layer structure as claimed in the claims 27 or 33.--

In the English translation document, please add the section heading at page 2 line 1, as follows:

--BRIEF DESCRIPTION OF THE DRAWINGS--

In the English translation document, please add the section heading at page 2 line 12, as follows:

--DETAILED DESCRIPTION OF THE INVENTION--